IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 15065US01)

Electronically Filed on April 23, 2007

In the Application of:

Wade Keith Wan, et al.

Serial No.:

10/642,318

Filed:

August 15, 2003

For:

PSEUDO-RANDOM NUMBER

GENERATION BASED ON

PERIODIC SAMPLING OF ONE OR MORE LINEAR FEEDBACK SHIFT

REGISTERS

Examiner:

Eleni A. Shiferaw

Group Art Unit:

2136

Conf. No.:

2849

RESPONSE TO RESTRICTION REQUIREMENT UNDER 35 U.S.C. 121

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This correspondence is in reply to the Restriction Requirement mailed on March 23, 2007, having a period of reply through April 23, 2007. The Examiner has restricted the pending claims into two groups. Election is hereby made to prosecute the claims of Group I (Claims 1-22) and to withdraw the claims of Group II (Claims 23-24).

Application No.: 10/642,318

Response to Office Action of March 23, 2007

Response dated: April 23, 2007

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 13-0017 in the name of McAndrews, Held & Malloy, Ltd.

Date: April 23, 2007

Respectfully submitted,

B. Ph

Roy B. Rhee

Reg. No. 57,303

McAndrews, Held & Malloy, Ltd. 500 West Madison Street 34th Floor

Chicago, IL 60661

Telephone: (312) 775-8000 Facsimile: (312) 775-8100